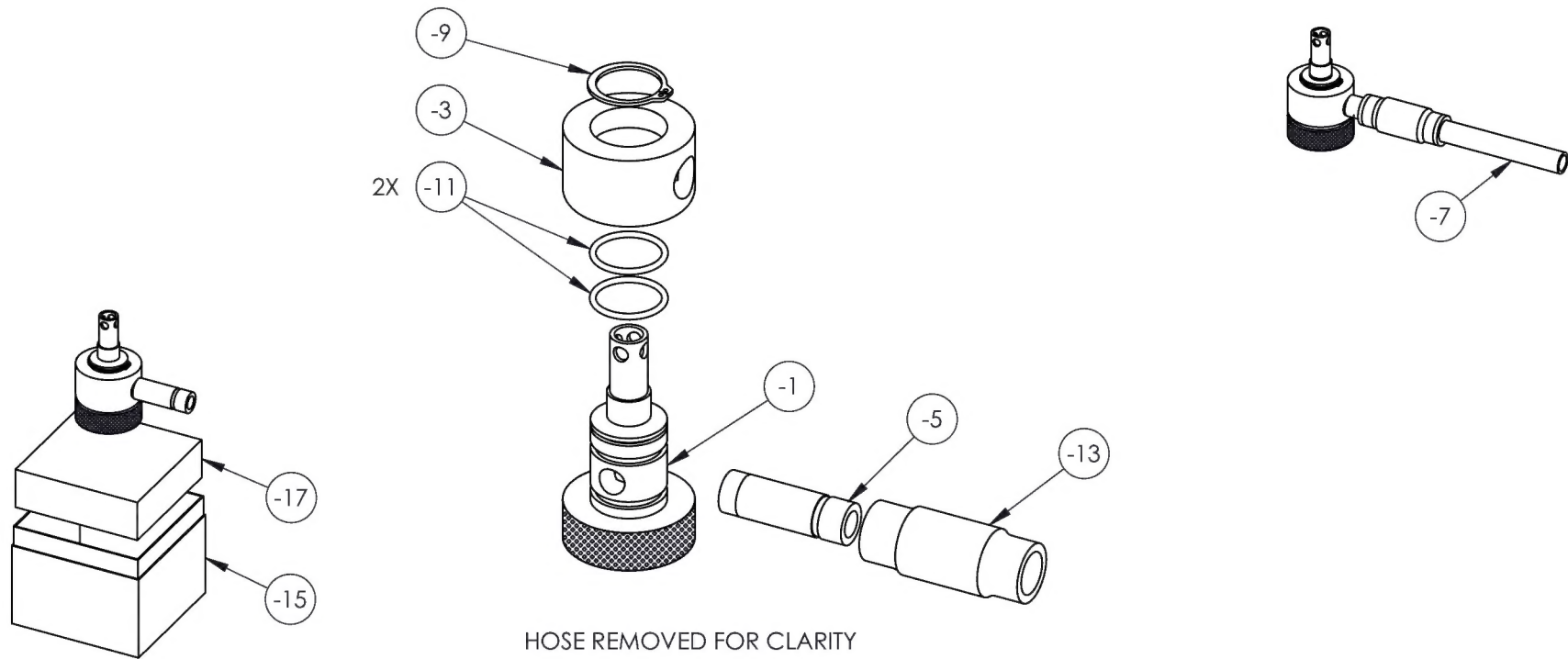



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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED O-RINGS, -5 SHOULDER CHANGED FROM .5 REAM. ADDED ASSY DWG., MOVED BOM TO ASSY PAGE.	5/29/2007	WP	RW
2	NEW DRAWING FORMAT, RESIZED & RE-ORGANIZED DIMS , AND CONDENSED FROM TWO PAGED TO 1.	5/21/2008	WP	
3	MODIFIED -5 TO WORK WITH COUPLING, ADDED COUPLING REMOVED HOSE CLAMP. -1 CH'D SLIP FIT DIAMETER, -3 CH'D SLIP FIT AND PRESS FIT DIAMETERS, -5 MODIFIED PRESS FIT DIAMETER, ADDED GROOVE, -15, -17, AND EXPLODED VIEWS.	8/6/2012	JAG	
3A	-1 ADDED ENGRAVE NOTE. -15 CH'D CONTAINER WAS ADJUSTABLE TUBE IS BOX P/N#10060697. -17 CH'D MATERIAL WAS LINT FREE SPONGE IS PLOYESTER/POLYURETHANE P/N NEW PIG CORP. #PAD210.	3/21/14	DPD	RW



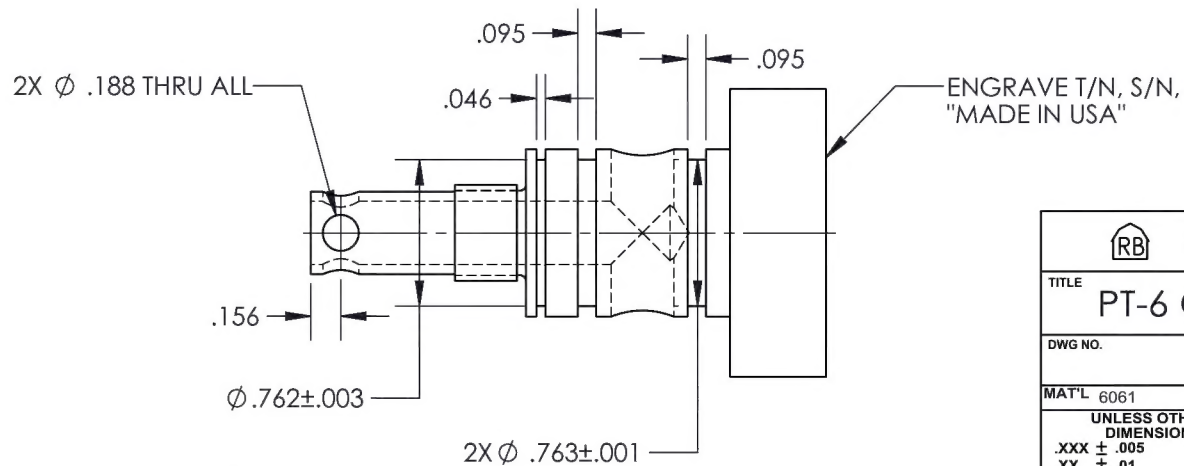
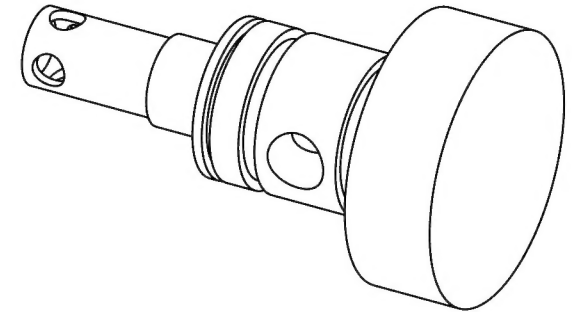
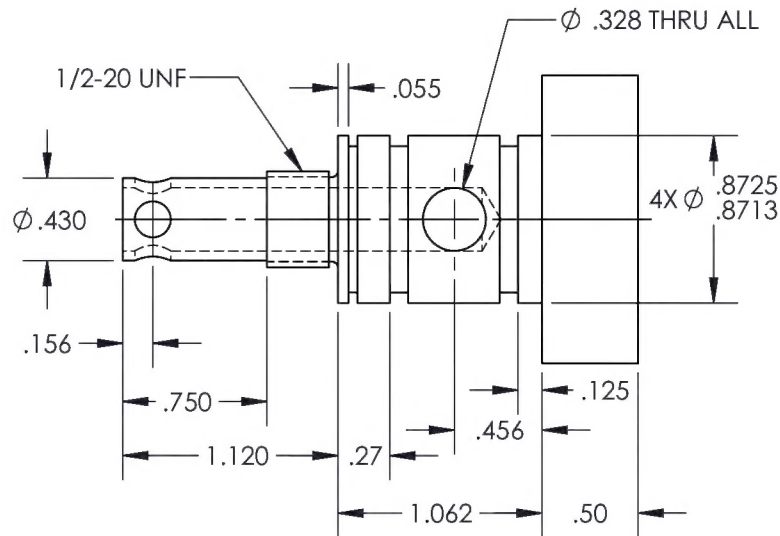
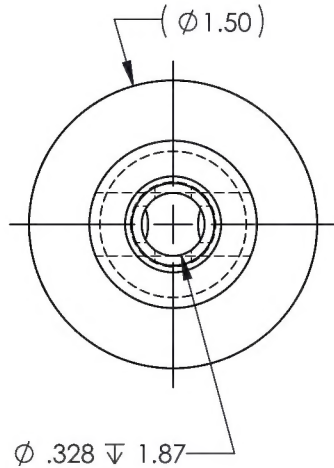
ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	BODY	6061	Ø1-1/2 X 2-3/4	2
			-3	1	BRACKET	6061	Ø1-1/2 X 1	3
			-5	1	SLEEVE	6061	Ø5/8 X 1-5/8	4
		B/O	-7	1	HOSE	VINYL	Ø1/2 O.D. x Ø3/8 I.D. x 6ft KURI-TECH #K010-0608	1
		B/O	-9	1	SNAP RING	STEEL	Ø13/16 MCMaster-CARR #97633A260 (SH-81ST PA)	1
		B/O	-11	2	O-RING	VITON	Ø3/4 X .070 WIDTH 2-018 MCMasterCARR #9464K72	1
		B/O	-13	1	COUPLING	NICKEL-PLATED BRASS	Ø1/2 MCMaster-CARR #51495K116	1
		B/O	-15	1	BOX	CLEAR VINYL	3-1/4 X 3-1/4 X 2-1/2 THE CONTAINER STORE # 10060697	1
		B/O	-17	1	FOAM	POLYESTER/POLYURETHANE	3-1/4 X 3-1/4 X 1 NEW PIG CORP. #PAD210	1

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PT-6 OLD STYLE DRAIN TOOL	
<b>DWG NO.</b> HT-9204	<b>REV</b> 3A
<b>MAT'L</b> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± 5° .X ± .1	<b>DRAWN BY:</b> RUIZ <b>APPROVED</b> <i>D Weil</i> <b>HEAT TREAT</b> <b>FINISH</b> <b>SPEC</b> <b>USED ON MODEL</b> 212, PT-6
<b>1. BREAK ALL SHARP EDGES .015 x 45° OR .015R</b> <b>2. DIMENSIONAL LIMITS APPLY AFTER PLATING</b>	<b>SCALE</b> 1:2 <b>DATE</b> 4/13/2005 <b>SHEET 1 OF 4</b>

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# REVISIONS

REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED O-RINGS, -5 SHOULDER CHANGED FROM .5 REAM, ADDED ASSY DWG., MOVED BOM TO ASSY PAGE.	5/29/2007	WP	RW
2	NEW DRAWING FORMAT, RESIZED & RE-ORGANIZED DIMS , AND CONDENSED FROM TWO PAGED TO 1.	5/21/2008	WP	
3	CH'D SLIP FIT DIAMETER	8/6/2012	JAG	
3A	-1 ADDED ENGRAVE NOTE.	3/21/14	DPD	RW

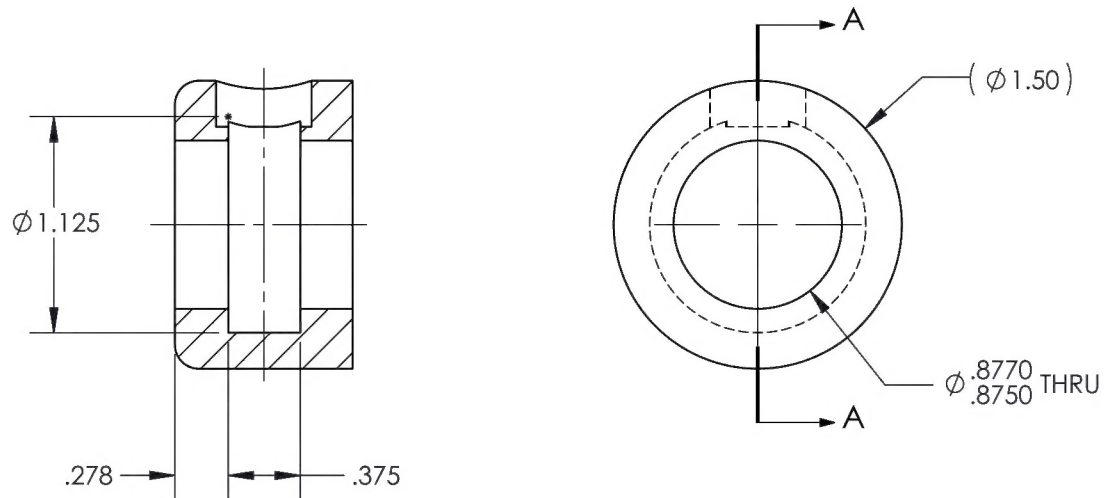
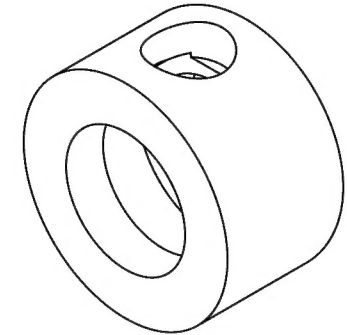
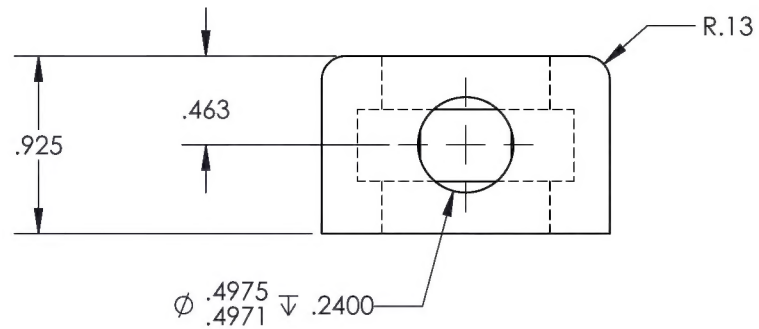


①  
BODY

<b>RED BARN MACHINE</b>	
<b>TITLE</b> PT-6 OLD STYLE DRAIN TOOL	
<b>DWG NO.</b> HT-9204-1	<b>REV</b> <b>3A</b>
<b>MAT'L</b> 6061	<b>DRAWN BY:</b> RUIZ
<b>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</b> .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	<b>APPROVED</b> <i>D Weil</i> <b>HEAT TREAT</b> FINISH BLACK ANODIZE SPEC MIL-A-8625F, TYPE II, CLASS I <b>USED ON MODEL</b> 212, PT-6
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>SCALE</b> 1:1	<b>DATE</b> 4/13/2005
<b>SHEET 2 OF 4</b>	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED O-RINGS, -5 SHOULDER CHANGED FROM .5 REAM, ADDED ASSY DWG., MOVED BOM TO ASSY PAGE.	5/29/2007	WP	RW
2	NEW DRAWING FORMAT, RESIZED & RE-ORGANIZED DIMS , AND CONDENSED FROM TWO PAGED TO 1.	5/21/2008	WP	
3	CH'D SLIP FIT AND PRESS FIT DIAMETERS.	8/6/2012	JAG	



SECTION A-A

(3)

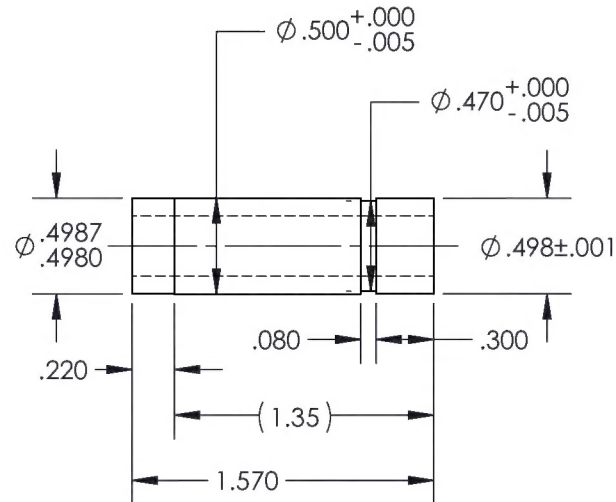
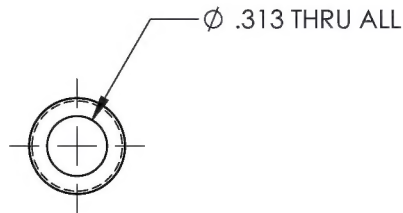
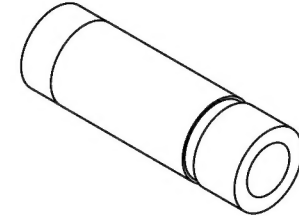
BRACKET

 <b>RED BARN MACHINE</b>	
TITLE <b>PT-6 OLD STYLE DRAIN TOOL</b>	
DWG NO. <b>HT-9204-3</b>	REV <b>3A</b>
MAT'L 6061	DRAWN BY: RUIZ
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
.XXX ± .005	FRACTIONS ± 1/32
.XX ± .01	ANGLES ± 5°
.X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:1	DATE 4/13/2005
SHEET 3 OF 4	


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# REVISIONS

REV	DESCRIPTION	DATE	INITIAL	APPROVED
1	ADDED O-RINGS, -5 SHOULDER CHANGED FROM .5 REAM, ADDED ASSY DWG., MOVED BOM TO ASSY PAGE.	5/29/2007	WP	RW
2	NEW DRAWING FORMAT, RESIZED & RE-ORGANIZED DIMS , AND CONDENSED FROM TWO PAGED TO 1.	5/21/2008	WP	
3	MODIFIED PRESS FIT DIAMETER, ADDED GROOVE.	8/6/2012	JAG	



(-5)  
SLEEVE

 <b>RED BARN MACHINE</b>	
<b>TITLE</b> PT-6 OLD STYLE DRAIN TOOL	
<b>DWG NO.</b> HT-9204-5	<b>REV</b> 3A
<b>MAT'L</b> 6061	<b>DRAWN BY:</b> RUIZ
<b>UNLESS OTHERWISE SPECIFIED</b> <b>DIMENSIONS ARE IN INCHES</b> .XXX ± .005      FRACTIONS ± 1/32 .XX ± .01      ANGLES ± 5° .X ± .1	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
<b>APPROVED</b> <i>D Weil</i>	
<b>HEAT TREAT</b> BLACK ANODIZE	
<b>SPEC</b> MIL-A-8625F, TYPE II, CLASS I	
<b>USED ON MODEL</b> 212, PT-6	
<b>SCALE</b> 1:1	<b>DATE</b> 8/6/2012
<b>SHEET 4 OF 4</b>	